3-265-482-11(1) SONY

TV/WEATHER/FM/AM CD Kitchen Clock Radio

ICF-CD553RM

Operating Instructions

Owner's Record

The model number and the serial number are located on the top. Record the serial number in the space provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. ICF-CD553RM

Serial No

For customers who purchased this product in the USA

Please register this product on line at

http://www.sony.com/productregistration.
Proper registration will enable us to send you periodic mailings about new products, services, and other important announce

Registering your product will also allow us to contact you in the unlikely event that the product needs adjustment or modification. Thank you.



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http://www.sony.net/

SONY

Portable Audio **LIMITED WARRANTY**

Sony Electronics Inc. ("Sony") warrants this Product (including any accessories) against defects in material or

- LABOR: For a period of one (1) year from the date of purchase, if this Product is determined to be defective, Sony will repair or replace the Product, at its option, at no charge, or pay the labor charges to any Sony authorized service facility. After the Warranty Period, you must pay for all labor charges.
- 2. PARTS: In addition, Sony will supply, at no charge, new or rebuilt replacements in exchange for defective parts for a period of one (1) year. After the warranty period, you must pay for all parts costs.
- 3. ACCESSORIES: Parts and labor for all accessories are for one (1) year.

To obtain warranty service, you must take the Product, or deliver the Product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, to any authorized Sony service facility.

This warranty does not cover customer instruction, installation, set up adjustments or signal reception prob-

This warranty does not cover cosmetic damage or damage due to acts of God, accident, misuse, abuse, negligence, commercial use, or modification of, or to any part of the Product, including the antenna. This warranty does not cover damage due to improper operation or maintenance, connection to improper voltage supply, or attempted repair by anyone other than a facility authorized by Sony to service the Product. This warranty does not cover Products sold AS IS or WITH ALL FAULTS, or consumables (such as fuses or batteries). This warranty is valid only in the United States.

Proof of purchase in the form of a bill of sale or receipted invoice which is evidence that the unit is within the Warranty period must be presented to obtain warranty service.

This warranty is invalid if the factory applied serial number has been altered or removed from the Product.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. SONY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. EXCEPT TO THE EXTENT PROHIB-LAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. In addition if you enter into a service contract with the Sony Partnership within 90 days of the date of sale, the limitation or how long an implied warranty lasts does not apply to you. This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

For your convenience, Sony Electronics Inc. has established telephone numbers for frequently asked questions:

To locate the servicer or dealer nearest you, or for service assistance or resolution of a service problem, or for

Sony Customer Information Services Center

1-800-222-7669 or visit the Sony Web Site:

For an accessory or part not available from your authorized dealer, call

1-800-488-SONY (7669)

WARNING

To prevent fire or shock hazard, do not

expose the unit to rain or moisture. To avoid electrical shock, do not open the cabinet Refer servicing to qualified personnel only.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet. To prevent fire or shock hazard, do not place objects



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK).



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the

* The graphical symbols are at the top of the unit.

INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off interference by one or more of the following

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver
- Consult the dealer or an experienced radio/ TV technician for help.

If you have any questions about this product, you may

Sony Customer Information Services Center 1-800-222-7669 or http://www.sony.com

Declaration of Conformit

Responsible Party:

ICF-CD553RM

Sony Electronics Inc. 16450 W. Bernardo Dr, San Diego, CA 92127 Telephone Number: 858-942-2230

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this

CAUTION

The use of optical instruments with this product will increase eye hazard.

Features

- · Super Slim Interior Oriented Design
- Voice Memo Function
- · MEGA Xpand function to get the effect of expansion of the sound field
- TV/WEATHER/FM/AM Digital Tuner
- Magnetic Remote Commander

· Easy Set, One Touch cooking timer

Precautions

out by the plug, not the cord.

- · Operate the unit on the power source specified in
- To disconnect the power cord (mains lead), pull it
- Do not leave the unit in a location near a heat source such as a radiator or airduct, or in a place subject to direct sunlight, excessive dust, mechanical vibration, or shock.
- · Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, a blanket, etc.) or near materials (a curtain) which might block the ventilation holes.
- · Should any solid object or liquid fall into the unit unplug the unit and have it checked by a qualified ersonnel before operating it any further
- To clean the casing, use a soft cloth dampened with

If you have any questions or problems concerning your unit, please consult your nearest Sony dealer.

Troubleshooting

Should any problem occur with the unit, make the following checks to determine whether or not servicing is required. If the problem persists, consult the nearest Sony dealer.

The clock does not show the correct time Has an electrical power outage lasting more than

The CD player does not operate.

• Did you close the disc tray?

• Did you place the disc correctly The disc should be placed with the labeled

- side up. Dusty or defective disc — Clean the disc with an optional cleaning cloth. Wipe the disc from the
- . Take out the CD and leave the CD compartment open for about an hour to get rid of moisture

There is a noise from the speakers.

· You may here a noise when you operate the remote commander while receiving AM band

Sporadic loss of sound in CD operation

- · Volume too high Reduce the volume.
- · Strong vibration.

The remote commander does not function.

- Make sure that you are pointing the remote commander at the remote sensor on the unit
- Remove any obstacles in the path of the remote
- Make sure the remote sensor is not exposed to strong light such as direct sunlight or fluorescent
- lamp light. Move closer to the unit when using the remote

Specifications

AUDIO POWER SPECIFICATIONS

POWER OUTPUT AND TOTAL HARMO DISTORTION

With 6-ohm loads, both channels driven from 100 -10 000 Hz; rated 1.4 W per channel-minimum RMS power, with no more than 10 % total harmonic stortion in AC operation

CD player section

System: Compact disc digital audio system Laser diode properties: Material: GaAlAs

Wavelength: 780 nm Emission duration: Continue Laser output: Less than 44.6 μ W (This output is the value measured at a distance of

about 200 mm from the objective lens surface on the optical pick-up block with 7 mm aperture.)

Frequency response: 20 – 20 000 Hz ⁺¹_{-1.5} dB

Wow and flutter: Below measurable limit

Radio section

Frequency range:

TV: 2-13 ch

WEATHER: 1-7 ch 87.5 - 108 MHz AM: 530 - 1 710 kHz

General

Time display: 12-hour system Speaker: 77 mm (3 $\frac{1}{8}$ inches) dia, 6 Ω Power outputs:

1 8 W + 1.8 W (at 10% harmonic distortion) Power requirements: 120 V AC, 60 Hz

Approx. $400 \times 84 \times 323$ mm (w/h/d) (Approx. $15\frac{3}{4} \times 3\frac{3}{8} \times 12\frac{3}{4}$ inches) incl. projecting parts and contro

Mass: Approx. 3 kg (7 lb)

Supplied accessories: Mounting screws (4), Template (1). Spacers (4), Remote com

Design and specifications are subject to change



Halogenated flame retardants are not

Lead-free solder is used for soldering

IMPORTANT SAFEGUARDS

For your protection, please read these safety instructions are the appliance and in the operating and keep this manual for future reference.

Carefully observe all warnings, precautions and instructions on the appliance and in the operating instructions, and adhere to them.

INSTALLATION

Water and Moisture

Do not use powerline operated appliances near water - for example, near a bathtub, washbowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool, etc.

Do not place the appliance near or over a radiator or heat register, or where it is exposed to direct

Ventilation

Ventilation

The slots and openings in the cabinet are provided for necessary ventilation. To ensure reliable operation of the appliance, and to protect it from overheating, these slots and openings must never be blocked or covered.

-Never cover the slots and openings with a cloth or other materials.

-Never block the slots and openings by placing the appliance on a bed, sofa, rug or other similar

surrace. -Never place the appliance in a confined space, such as a bookcase, or built-in cabinet, unless proper ventilation is provided.

Accessories

Do not place the appliance on an unstable cart, stand, tripod, bracket, or table. The appliance may fall, causing serious injury to a child or an adult, and serious damage to the appliance. Use only a cart, stand, tripod, bracket, or table recommended by Sony.

-An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

Wall or Ceiling Mounting
If your appliance can be mounted to a wall or ceiling, mount it only as recommended by Sony.

USE

Power SourceThis appliance should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of electrical power supplied to your home, consult your dealer or local power company. For those appliances designed to operate from battery power, or other sources, refer to the operating instructions.

Grounding or Polarization

This appliance is equipped with a polarized AC power cord plug (a plug having one blade wider than the other), or with a three-wire grounding type plug (a plug having a third pin for grounding). Follow the interpretation below:

-For the appliance with a polarized AC power cord plug:
This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug should still fail to fit, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the polarized plug by forcing it in.

For the appliance with a three-wire grounding type AC plug:
This plug will only fit into a grounding-type power outlet. This is a safety feature. If you are unable to insert the plug into the outlet, contact your electrician to have a suitable outlet installed. Do not defeat the safety purpose of the grounding plug. Overloading
Do not overload wall outlets, extension cords or convenience receptacles beyond their capacity, since this can result in fire or electric shock.

When not in use
Unplug the power cord of the appliance from the outlet when left unused for a long period of time.
To disconnect the cord, pull it out by grasping the plug. Never pull the plug out by the cord.

Route the power cord so that it is not likely to be walked on or pinched by items placed upon or against them, paying particular attention to the plugs, receptacles, and the point where the cord exits from the appliance.

LightningFor added protection for this appliance during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the appliance due to lightning and powerline surges. Object and Liquid Entry
Never push objects of any kind into the appliance through openings as they may touch dangerous voltage points or short out parts that could result in a fire or electric shock. Never spill liquid of any kind on the appliance.

Cleaning

Unplug the appliance from the wall outlet before cleaning or polishing it. Do not use liquid cleaners or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the appliance. Clean the appliance only as recommended by Sony.

AttachmentsDo not use attachments not recommended by Sony, as they may cause hazards.

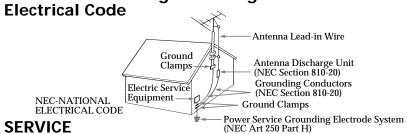
ANTENNAS

Outdoor Antenna GroundingIf an outdoor antenna or cable system is installed, follow the precautions below.

An outdoor antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can come in contact with such power lines or circuits. WHEN INSTALLING AN OUTDOOR ANTENNA SYSTEM, EXTREME CARE SHOULD BE TAKEN TO KEEP FROM CONTACTING SUCH POWER LINES OR CIRCUITS AS CONTACT WITH THEM IS ALMOST INVARIABLY FATAL.

Be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Section 810 of the National Electrical Code provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna-discharge unit, connection

Antenna Grounding According to the National



Damage Requiring Service
Unplug the appliance from the wall outlet and refer servicing to qualified service personnel under the following conditions:

-When the power cord or plug is damage or frayed.
-If liquid has been spilled or objects have fallen into the appliance.
-If the appliance has been exposed to rain or water.
-The appliance does not appear to operate normally or exhibits a marked change in performance.
-This indicates a need for service.
-If the appliance does not operate normally when following the operating instructions adjust only

-Inis indicates a need for service.

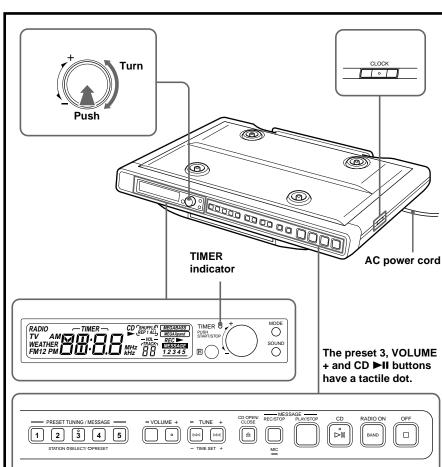
-If the appliance does not operate normally when following the operating instructions, adjust only those controls that are specified in the operating instructions. Improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the appliance to normal operation.

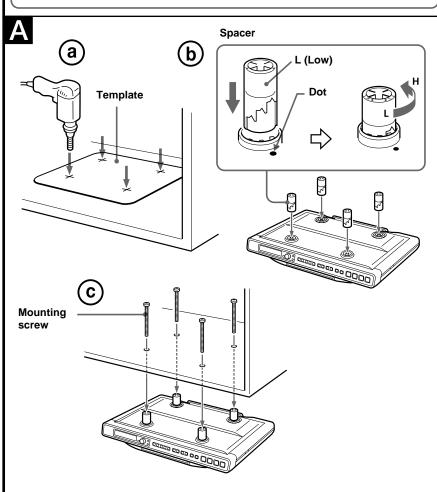
-If the appliance has been subject to excessive shock by being dropped, or the cabinet has been damaged.

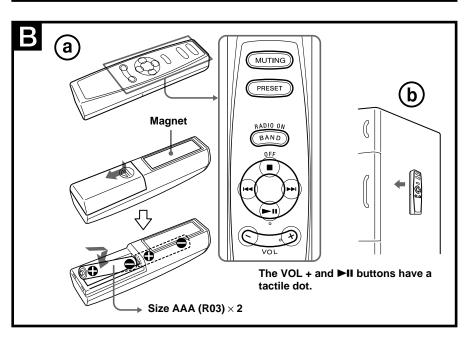
Do not attempt to service the appliance yourself as opening or removing covers may expose you to dangerous voltage or other hazards.

Refer all servicing to qualified service personnel.

Replacement parts
When replacement parts are required, be sure the service technician has used replacement parts
specified by Sony that have the same characteristics as the original parts.
Unauthorized substitutions may result in fire, electric shock, or other hazards. Upon completion of any service or repairs to the appliance, ask the service technician to perform routine safety checks (as specified by Sony) to determine that the appliance is in safe operating







Installing the Unit **Under a Cabinet** (See Fig. A)

The unit can be installed without the space

- Fig. A -(a)
- **2** If the cabinet door overhangs the shelf and obstructs the unit, you can adjust the unit/ shelf height.
- adjust the height in 4 steps (H••L) by turning the spacer counterclockwise. (See Fig. A-(b)
- screws. (See Fig. A-©)
- Hold the unit horizontally when installing it, since
- To reduce the risk of fire, do not place any heating or cooking appliance beneath this unit.
- converter or extension cord.
- using the unit, since the cord acts as an FM wire antenna. If the AC power cord has some slack, wind it up to the cord hook until the cord has no slack.
- reception before fixing in position.
- noise (for example, refrigerator, microwave oven,

Setting the Clock

- The display will flash "AM 12:00". 2 Press CLOCK for a few seconds. You will hear a beep and the hour will start to flash in the display



correct hour appears in the display



5 Repeat steps **3** and **4** to set the minutes. short beeps.

In step 5, when you press CLOCK after the minute setting to activate the clock, the seconds start

- **1** Mark the position of the 4 holes by using the supplied template. Use a drill to make the holes (size 6.5 mm dia., $\frac{9}{32}$ inch). (See
- First set the L mark to the dot which becomes the lowest position, then you can
- 3 Install the unit with the supplied mounting

- · Since the unit is very heavy, be careful when
- the CD tray may open if the unit is shaken.
- Install the unit so that its AC power cord can be connected directly to a wall outlet. Do not use a
- Be sure that the AC power cord has no slack when
- The unit has a built-in ferrite bar antenna for AM radio reception. Check the condition of AM
- Install the unit as far as possible from a source of

- 1 Plug in the CD kitchen clock radio.



3 Press **TUNE•TIME SET +** or **–** until the

4 Press CLOCK once.



After setting the minutes, press **CLOCK** to start the counting of the seconds, and you will hear two

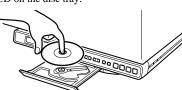
To set the current time quickly, hold down ${\bf TUNE{ ext{-}TIME}\ SET+}$ or ${\bf -}$. 12-hour system: "AM 12:00" = midnight

counting from zero.

Playing a CD

An 8 cm (3-inch) CD can be played without an

1 Press **≜** CD OPEN/CLOSE and place a CD on the disc tray



- 2 Press **△** CD OPEN/CLOSE to close the disc tray
- 3 Press CD ►II.
- "CD" and "TRACK 01" appear on the display to indicate that track 1 of the CD is playing
- **4** Adjust volume using **VOLUME** + or -.

| То | Press |
|---|------------------------|
| Pause | CD ►II |
| Resume play after pause | CD ►II again |
| Locate the beginning of the current track (AMS*) | ** |
| Locate the next track (AMS) | ** |
| Go back at high speed | Hold down I≪ ** |
| Go forward at high speed | Hold down ▶►I** |
| Locate the previous track (AMS) | ◄ repeatedly** |
| Locate the succeeding track (AMS) | ►► repeatedly** |
| Stop play | ■ OFF |

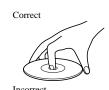
* AMS = Automatic Music Sensor $\ensuremath{^{**}}$ These operations are possible during both play and

About CD-Rs/CD-RWs
This unit is compatible with CD-Rs/CD-RWs but playback capability may vary depending on the quality of the disc, the recording device and

Music discs encoded with copyright protection technologies

This product is designed to play back discs that conform to the Compact Disc (CD) standard.
Recently, various music discs encoded with copyrigh protection technologies are marketed by some record companies. Please be aware that among those discs, there are some that do not conform to the CD standard and may not be playable by this product.

To handle compact discs



Handle the disc by its edge.



Do not touch the



Do not stick paper or tape nor write anything on the

- Discs with non-standard shapes (e.g., heart, square, star) cannot be played on this unit. Attempting to do so may damage the unit. Do not use such discs.
- If you press CD ►II when there is no disc in the CD ment, "00" flashes for about 5 seconds on the display and the unit turns off automatically.
- · After 20 minutes, playback will be stop when you press CD ►II during play back.

Various Modes of CD Playback

You can play tracks repeatedly or in random order Press MODE.

"SHUFFLE" (shuffle play)

Each press changes the play mode as follows:

Display indication Play mode (normal play) All the tracks are played once. (single repeat) A single track is played repeatedly "REP ALL" (all repeat) All the tracks are played repeatedly

All the tracks are played once in random order. "SHUFFLE REP"(shuffle repeat) All the tracks are played repeatedly in random order

Playing the Radio -Manual Tuning

1 Press RADIO ON/BAND to turn on the

"RADIO" appears in the display. The display shows the band and frequency for a few seconds and then changes back to the current

2 Press RADIO ON/BAND repeatedly to select the desired band.

Each press changes the band as follows:

 \rightarrow AM \rightarrow FM1 \rightarrow FM2 -— WEATHER ← TV ←

listen to the radio on either mode (See "Presetting Your Favourite Station"). 3 Use TUNE • TIME SET + or - to tune in to the desired station.

When using FM1 or FM2 preset mode, you may

Two short beens sound when the minimum requency of each band is received during tuning. **4** Adjust volume using **VOLUME +** or **-**.

To check the station being received Press RADIO ON/BAND lightly. The display shows

the band and frequency for a few seconds and then changes back to the current time To turn off the radio, press \blacksquare **OFF**.

Improving the Reception

TV, WEATHER, FM:

Extend the AC power cord fully to improve FM

reception. **AM**: When installing the unit, rotate the unit horizontally for optimum reception and then install the unit. A ferrite bar antenna is built into

Presetting Your Favourite Station —Preset Tuning

You can preset 10 stations in FM (5 stations in FM1, 5 stations in FM2) and 5 stations in each AM, TV,

Presetting a Station

1 Follow steps 1 to 4 in "Playing the Radio" and manually tune in to the station you wish to preset.

2 Hold down the PRESET TUNING/ **MESSAGE** button you wish to preset for more than 2 seconds.

Example: Display window when you preset FM 90 MHz in the PRESET
TUNING/MESSAGE button 2 for



The display shows the frequency for a few

To preset another station, repeat these steps To change the preset station, tune in to the desired station and hold down the **PRESET TUNING 1** to 5 button. The new station will re previous station on the PRESET TUNING

Tuning in to a Preset Station

- 1 Press RADIO ON/BAND to turn on the
- 2 Press RADIO ON/BAND to select the band.
- 3 Press the desired PRESET TUNING/ $\label{eq:message} \textbf{MESSAGE} \ \ \textbf{button}.$
- 4 Adjust the volume using **VOLUME** + or -. After a few seconds, the display returns to the current time but the **PRESET TUNING** button number remains

Holding down the desired PRESET TUNING/ MESSAGE button for more than a few seconds in step 3 will replace the previous station on the PRESET TUNING/MESSAGE button with the

Switching between monaural and stereo

The radio is set for stereo reception at the default setting. If FM stereo reception is poor, set to "FM MONO (monaural)". Noise will be reduced although the sound will not be heard in stereo

- 1 Press RADIO ON/BAND to turn on the
- 2 Press RADIO ON/BAND repeatedly to
- select FM 1 or FM 2. **3** Press MODE.

aural)" or "ST(Stereo)" appears in the Each time you press **MODE**, the mode changes to either "Mono" or "ST"

4 Select Mono or ST. The mode you select appears in the display for a

Other Useful **Functions**

1 Press **SOUND** repeatedly to select the desired sound mode.

Each press changes the sound mode as follows: → MEGA BASS → MEGA XPAND

LOFF ← MEGA BASS + MEGA XPAND ←

To obtain vast sound

The "MEGA Xpand" system produces a extensive To obtain powerful bass sound

The "MEGA BASS" system produces a powerful bass

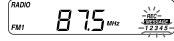
"MEGA Xpand" is not effective in monaural.

Using the Digital Voice Memo

-Recording the Message

1 Press REC/STOP.

"REC" and "VOICE MEMO numbers" flash. "MESSAGE" light up in the display to indicate recording is active. RADIO



2 Press the PRESET TUNING/ **MESSAGE** button you wish to record. In this case, only the number you pushed

and you can record your message. **3** Speak into the **MIC** while "aaa" appears in the display (one \(\sigma \) will disappear every 3

flashes in the display. You will hear a beep,



4 Press **REC/STOP** again to stop recording. Or recording automatically stops after 12 second (A beep will sound, the preset number and will flash).



-Playing the Message

1 Press PLAY/STOP

2 Press the PRESET TUNING/ $\label{eq:message} \textbf{MESSAGE} \ \ \text{button, you want to listen to}.$ You will hear a beep.



The volume can be adjusted by pressing **VOL +** or - during message playback.
Press **PLAY/STOP**, you can stop playing the

Notes

- Only one message can be recorded and up to about 12 seconds.
- After a message has been played, the preset number becomes permanently lit.
- When a power failure is over one minute, the recording voice memo is deleted.

Operating the **Cooking Timer** (Countdown Timer)

The timer can be set at one minute intervals between

1 Turn TIMER until the desired time appears in the display. "TIMER" will appear in the display when TIMER is turned. After setting the time, the current time is displayed again if you do not perform any

operation for more than 65 seconds

2 Push TIMER once.

Timer indicator lights and beep sounds While the timer is set, the display shows the remaining time.

To display the current time, press CLOCK

Cooking Timer ON-When the time has elapsed, the buzzer will sound and

the TIMER indicator flashes. Even if the CD or the radio is being played, the buzzer of the timer sounds together. While the buzzer sounds. the volume of the CD or the radio is decreased. The volume returns to the previous volume level when the buzzer stops.

Cooking Timer OFF—

The buzzer is turned off automatically after 60 nutes and the display shows current tin

To Stop Cooking Timer

To Deactive Cooking Timer Press TIMER. The TIMER indicator goes off and the current time appears in the display.

If a power failure occurs while the Cooking timer is operating. The remaining time becomes invalid.

Installing the **Batteries into the Remote Commander** (See Fig. B-@)

Insert two size AAA (R03) batteries (not supplied).

When to replace the batteries

With normal use, the batteries should last for about six months. When the remote commander no longe operates the CD kitchen clock radio, replace all the batteries with new ones

within this range.

· Do not charge the dry batteries. When you are not going to use the remote commander for a long time, remove the batteries to avoid any damage caused by leakage and corrosion

Using the Remote Commander

You can play the CD or radio using the remote

The effective range of the frequency emitted from the remote commander is approximately $5\ m$ (16 ft.). Make sure to use the remote commander

Use the remote commander in the right direction to the receiver of the unit. То Press MUTING While muting, "0" flashes on volume the display. To return to the previous volume level, press **MUTING** again. PRESET Select the Each press of **PRESET**, you can select the preset number (1-5).

The command buttons on the remote commander are the same as the command buttons on the main unit as

The **RADIO ON/BAND** on the remote commander is the same as the **RADIO ON/BAND** on the main unit. The II on the remote commander is the same as the

The OFF on the remote commander is the same as The \blacktriangleleft and \blacktriangleright on the remote commander are the

same as the ◄ and ▶ on the main unit. However

cannot use I◀◀ and ▶►I as the TUNE•TIME

SET + and -, when tuning the radio or setting the

same as the **VOLUME** + and - on the main unit. Use of Magnet (See Fig. B-b) The magnet is attached on the back of the remote commander. You can put the remote commander on a

iron board such as on a refrigerator. However, do not operate the remote commander while putting on the board.

Do not place the remote commander near the